# Yahoo! Data Engineering Project Intern

#### About APAC data team

With increasing velocities, varieties and complexity of data, the APAC data team plays the important role to support data-drive decisions and strategies of our business partner. The team uses various big data techniques to discover and examine large data sets to mine valuable information and business insights to Yahoo! internal users, sellers and visitors on Websites.

## A Little About Us

With increasing velocities, varieties and complexity of data, the APAC data team plays the important role to support data-driven decisions and strategies. We covers data from all Yahoo Taiwan properties, and features from BI, CRM, data mining, prediction models and data services. We use various big data techniques to discover and examine large data sets and provide prediction models and insights analysis strategically aligned with business partners and E-commerce sellers. We also provide personalized recommendation to E-commerce users through advanced data mining and machine learning techniques.

### A Lot About You

We are looking for a data engineer intern. The intern will participate a product plan for business strategic analytics and data mining. The internship will provide a great introduction to the role of a data engineer in a fast paced agile environment. As a data engineer intern, you will be assigned a specific project and will closely work in one of the world's largest and most complex data environments. You will be exposed to exciting new technologies and collaborate with a great development team to mine data.

### Your Day

1. To develop and maintain the mechanism or process of machine learning model. Be able to participate in the development flow and evaluation of machine learning model.

2. To assist the co-working with business units to deliver targeting campaigns through CRM system.

### You Must Have

- 1. Pursuing a BS or MS degree in Computer Science
- 2. Understanding of Hadoop, Storm and Spark architecture
- 3. Fluent programming skills. Python, SQL/Hive, Java are preferable
- 4. Solid background in data mining, machine learning and statistical analysis

5. Strong passions in data insight exploration, good communication to interpret data and strong interests in big data processing, analytics and mining

Please send your updated resume to Aimee Yin (<u>aimeeyin@yahoo-inc.com</u>) if you're interested.